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NATHE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/787,160

Filing Date:

February 27, 2004

Applicant:

Kang Soo SEO et al.

Group Art Unit:

2621

Examiner:

Jamie J. Atala

Title:

RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANGING RANDOM/SHUFFLE REPRODUCTION OF VIDEO DATA RECORDED THEREON AND RECORDING AND

REPRODUCING METHODS AND APPARATUSES

**Attorney Docket:** 

46500-000576/US

Customer Service Window Randolph Building 401 Dulany Street Alexándria, VA 22314 **Mail Stop Amendment**  April 15, 2010

# INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

## I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

## II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) for each cited pending unpublished U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form PTO-1449 or on the copies of Form PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following

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applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

#### U.S. Serial Number

#### U.S. Filing Date

C. Because the present application was/is being filed after June 30, 2003, no
copies of the U.S. patents or U.S. patent application publications which are listed
on the attached Form PTO-1449 are enclosed pursuant to the waiver of 37 C.F.R.
§ 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on
the attached Form PTO-1449 are enclosed herewith.

D. This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form PTO-1449 for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g))

# III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

- A.  $\boxtimes$  Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
- B.  $\boxtimes$  A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):
  - 1. See the attached foreign patent office communication from a counterpart foreign application: Japanese Office Action dated February 5, 2010 in corresponding Application No. 2008-314833 (with English translation).
  - 2. English abstract is provided for as listed on the 1449.
  - 3. Other:
- C. The following additional information is provided for the Examiner's consideration. Japanese Patent Application Nos. 2002-025231 and 2002-056651 cited in the enclosed Office Action for Japanese Patent Application No. 2008-314833 were previously cited in an IDS filed December 16, 2008 and August 26, 2009, respectively, are not cited on the accompanying PTO Form 1449.

IV.	CROS	S REFERENCE TO	RELATED APPLIC	CATION(S)	
	conta bringi	in(s) subject matter	that may be rel lication(s) to the	ated to the pre Examiner's a	ending application(s) sent application. By ttention, Applicant(s) C. § 122.
		Serial No.	Filing Dat	<u>te</u>	Art Unit
V.	THIS	IDS IS BEING FILE	<u>D UNDER</u>		
	А. 🗌	37 C.F.R. § 1.97(b):	(check only one	box)	
			prosecution appli	cation under 37	onal application other 7 C.F.R. § 1.53(d) (37 ed.
			. §1.491 in an in	iternational app	national stage as set plication (37 C.F.R. §
		§ 1.97(b)(3)). No formal of the original ori	ee or certification he merits has be 1.97(c) and see if no certification	is required. In een issued, plea e the certification has been made	the merits (37 C.F.R. the event that a first ase consider this IDS on under 37 C.F.R. § e, charge our deposit by 37 C.F.R. § 1.17(p).
-					the filing of a request No fee or certification
•	в.⊠ :	37 C.F.R. § 1.97(c):	(check <u>only</u> one b	oox)	
	·		of Allowance under		action under 37 C.F.R. 311, or an action that
		1. ⊠ No certification by 37 C.F.R. § 1.17		e in the amount	of \$180.00 is required
		2. See the certif	ication below. No	fee is required.	
	C. 🗌	37 C.F.R. § 1.97(d):			
			e of Allowance und		etion under 37 C.F.R. 1.311, yet on or before

	required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A. a each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. § 1.704(d) below in section VII, if applicable; or
	B.  no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. § 1.704(d)
	The undersigned hereby states that:
not re	a foreign patent office in a counterpart application and this communication was eceived by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days to the filing of this IDS.
VIII.	PAYMENT OF FEES (check only one box)
	A. $\square$ No fee is believed to be due in light of the above-noted status or above-provided certification.
	B. A check in the amount of \$180.00 is enclosed for the above-identified fee.

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C. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §§ 1.16 or 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

3y **(** 

Terry L. Clark, Reg. No. 32, 644

P.O. Box 8910 Reston, Virginia 20195 (703) 668-8000

TLC:lds

Enclosures:

Form PTO-1449(s) (1 sheet(s))

Document(s)
Fee: \$180.00

Japanese and U.S. Office Actions